



PTO/SB/08A (10-96)
JAN 08 2001 a plus sign (+) inside the box →

Approved for use through 10/31/99. OMB 0651-0031
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

<p>Substitute for form 1449A/PTO</p> <p>INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i></p>				Complete if Known	
				Application Number	09/678,040
				Filing Date	October 3, 2000
				First Named Inventor	Marsden et al.
				Group Art Unit	2163
Examiner Name					
Sheet	1	of	1	Atty. Docket Number	50538.2USPT

U.S. PATENT DOCUMENTS					
EXAMINER INITIAL*	Cite No ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY
		Number	Kind Code ³ (if known)		
CA	AA	5,960,411		Hartman et al.	09/28/1999
CM	AB	5,873,071		Ferstenberg et al.	02/16/1999
DN	AC	5,809,483		Broka et al.	09/15/1998
	AD				*
	AE				

FOREIGN PATENT DOCUMENTS					
EXAMINER INITIAL*	Cite No ¹	Foreign Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY
		Office ²	Number ⁴		
	BA				
	BB				
	BC				
	BD				

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS					
Examiner Initials*	Cite No ¹	Include name of author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) Date, page(s), volume-issue number(s), publisher, city and/or country where published.			
	CA				
	CB				
	CC				
	CD				

Examiner Signature	<i>Justin M. Blum</i>	Date Considered	5/11/04
--------------------	-----------------------	-----------------	---------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP §609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.

¹Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ³Enter Office that issued the document, by the two-letter code (WIPO) Standard ST.3. ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231